

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	22	(datatype near3 metadata)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/03 19:27
S2	19	(datatype same (subscribe or subscription))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/03 19:28
S3	149	(715/541).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/05 15:45
S4	2	("6189045").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/22 19:19


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[R Ballagas](#)
[M Oh](#)
[J Frew](#)
[H Cejtin](#)
[P Chan](#)
**Patch panel: enabling control-flow interoperability in ubicomp environments - group of 10 »**

R Ballagas, A Szybalski, A Fox - Pervasive Computing and Communications, 2004. PerCom 2004. ..., 2004 - ieeexplore.ieee.org

 ... flow interopera- tion refers to resolving mismatches in **data type**, a prob ... such support by exploiting mobile code "prox- ies" to perform **datatype conversion**. ...

 Cited by 17 - [Related Articles](#) - [Web Search](#)
**Enhanced single frame buffer display system - group of 2 »**

J Bodenkamp, M Atkins - US Patent 5,243,447, 1993 - Google Patents

 ... play controller means comprising: **datatype conversion** means havingat ... datafurtherprovid -ing **data type** identification for ... first color space **conversion** means if ...

 Cited by 44 - [Related Articles](#) - [Web Search](#)
**Data type conversion for enhancement of network communication systems - group of 3 »**

CA O'Shea, KN Fortenberry, RM Szabo, SI Robertson, ... - US Patent 6,189,045, 2001 - Google Patents

 Page 1. United States Patent O'Shea et al. (54) **DATA TYPE CONVERSION FOR ENHANCEMENT OF NETWORK COMMUNICATION SYSTEMS** (75) Inventors ...

 Cited by 6 - [Related Articles](#) - [Web Search](#)
**Multiple Architecture Modeling Design Method for Mixed Signal and Multi Domain System Simulation- ... - group of 4 »**

M Schlegel, G Herrmann, D Müller - 2001 - tu-chemnitz.de

 ... register transfer level. A **conversion** between these types is still possible simply by a **datatype conversion** function. So two approaches ...

 Cited by 5 - [Related Articles](#) - [View as HTML](#) - [Web Search](#)
**A logical-level approach to data base conversion - group of 2 »**

A Shoshani - Proceedings of the 1975 ACM SIGMOD international conference ..., 1975 - portal.acm.org

 ... This process includes logical restructuring of records, duplication and/or elimination of data values, and **data type conversion**. ...

 Cited by 14 - [Related Articles](#) - [Web Search](#)
**The Alexandria Rapid Prototype: building a digital library for spatial information**

J Frew, L Carver, C Fischer, M Goodchild, M ... - 1995 ESRI International User Conference, (Palm Springs, CA, ... - gis.esri.com

 ... a single row for each **data type** retrieved ... in digital form requires a **conversion** of source ... **Datatype conversion** and units of measurement **conversion** is typically ...

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**System and method for providing a single application program interface for heterogeneous databases - group of 2 »**

US Patent 6,009,428, 1999 - freepatentsonline.com

 ... It is another object of this invention to provide an improved DBMS wherein a **datatype conversion** can be accomplished which enables specific local functions to ...

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[Agent-based modelling environment for spatial decision support - group of 2 »](#)

RR Sengupta, DA Bennett - International Journal of Geographical Information Science, 2003 - Taylor & Francis

... ESRItoV-KS Converts an ESRI Raster A **datatype conversion** must be dataset into an ESRI Vector requested and data to be dataset converted must be located on ...

[Cited by 14](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[Flow-directed closure \*\*conversion\*\* for typed languages - group of 8 »](#)

H Cejtin, S Jagannathan, S Weeks - ESOP'00 [ESOP00] - Springer

... closure **conversion** translation using the source language shown on the left-hand side of Figure 1. A program consists of a collection of **datatype** declarations ...

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[Method and apparatus for portable checkpointing using data structure metrics and \*\*conversion\*\* ... - group of 3 »](#)

B Ramkumar, V Strmupen - US Patent 6,154,877, 2000 - Google Patents

... apparatus for portable checkpointing comprising the steps of: pre-compiling an input application source code and basic **data type conversion** functions; and ...

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### Programming with abstract **data** types - group of 5 »

B Liskov, S Zilles - Proceedings of the ACM SIGPLAN symposium on Very high level ..., 1974 - portal.acm.org  
 ... He is not (usually) concerned with how the **data** objects are represented, and ... a thing as an error (strong typing), or by some sort of automatic **type conversion**. ...  
 Cited by 290 - [Related Articles](#) - [Web Search](#)

### On understanding types, **data** abstraction, and polymorphism - group of 50 »

L Cardelli, P Wegner - ACM Computing Surveys (CSUR), 1985 - portal.acm.org  
 ... On Understanding **Types**, **Data** Abstraction, and Polymorphism ... system, inserted in the program, and used by the compiler to generate required **type conversion** code. ...  
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### Your mediators need **data conversion**! - group of 7 »

S Cluet, C Delobel, J Siméon, K Smaga - ... ACM SIGMOD international conference on Management of **data**, 1998 - portal.acm.org  
 ... to manage heterogeneous **data**. This property of the YAT model can be used for various purposes: to help the programmer write **conversion** programs or **type** them ...  
 Cited by 358 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

### A Value Transmission Method for Abstract **Data** Types - group of 5 »

M HERLIHY, B LISKOV - ACM Transactions on Programming Languages and Systems, 1982 - portal.acm.org  
 ... 2 Cvt indicates a **conversion** between abstract and internal ... **type**; when it appears as a result **type**, the mapping ... **data type** table[key, item : **type**] is create, isin ...  
 Cited by 118 - [Related Articles](#) - [Web Search](#)

### Miranda: A non-strict functional language with polymorphic types - group of 2 »

DA Turner - Proc. of a conference on Functional programming languages ..., 1985 - cs.kent.ac.uk  
 ... The security of the abstract **data type** here depends, not on the hiding of declared identifiers, but on the fact that explicit acts of **conversion** between the ...  
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### The algebraic specification of abstract **data** types

JV Guttag, JJ Horning - Acta Informatica, 1978 - Springer  
 ... To adopt this approach, however, is to ignore the primary reason for viewing a **data type** as an algebra, ie, to provide a representation-free specification of ...  
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### Intel MMX for Multimedia PCs - group of 7 »

A Peleg, S Wilkie, U Weiser - COMMUNICATIONS OF THE ACM, 1997 - portal.acm.org  
 ... shift. MMX technology also added **data-type conversion** instructions to address the need to **convert** between the new **data types**. As ...  
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### **Data type conversion** for enhancement of network communication systems - group of 3 »

CA O'Shea, KN Fortenberry, RM Szabo, SI Robertson, ... - US Patent 6,189,045, 2001 - Google Patents  
 Page 1. United States Patent O'Shea et al. (54) **DATA TYPE CONVERSION FOR ENHANCEMENT OF NETWORK COMMUNICATION SYSTEMS** (75) Inventors ...  
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**On understanding types, data abstraction, and polymorphism - group of 50 »**

L Cardelli, P Wegner - ACM Computing Surveys (CSUR), 1985 - portal.acm.org  
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**Miranda: A non-strict functional language with polymorphic types - group of 2 »**

DA Turner - Proc. of a conference on Functional programming languages ..., 1985 - cs.kent.ac.uk

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